		U.S. Patent and	Trademark Office: U.S	PTO/SB/05 (08-03) ough 07/31/2006. OMB 0651-0032 S. DEPARTMENT OF COMMERCE			
Under the Paperwork Reduction Act of 1995, no persons are requ	uired to res	ey Docket No.	of information unless it displays a valid OMB control number.  SHO-0016				
UTILITY	First In		Hiroyuki Tagu	chi			
PATENT APPLICATION TRANSMITTAL	Title		R AND METHOD FOR PRODUCING				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Exores	s Mail Label No.		<u> </u>			
	Lxpres	3 Mail East 110.	MS Patent Ap	polication			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	ADDRESS T	O: Commissione P.O. Box 145	r for Patents			
5. Oath or Declaration  a.   Newly (original or copy) UNEXECU  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	3 1 2 1	8. Nucleotide a (if applicable a. Comput b. Specificat i. c. State  ACC  9. Assignr  10. 37 CFF (when i. 11. English 12. Informa Statem 13. Prelimi 14. X (Should 15. Certifie (if foreign 15. (if foreign 15. Nonuticable 15.	ment Papers (cover shall a 3.73(b) Statement there is an assignee) Translation Documer thion Disclosure ent (IDS)/PTO-1449 mary Amendment Receipt Postcard (MFd be specifically itemiz d Copy of Priority Documerority is claimed)	c) puence Submission (CRF) on: 2 copies); or ii. Paper by of above copies PLICATION PARTS neet & document(s)) Power of Attorney ont (if applicable) Copies of IDS Citations  PEP 503)			
6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Prior application information: Examiner			Art Unit:				
For application information. Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CO	RRESPO	ONDENCE ADDR	ESS				
X Customer Number: 23353		OR	Correspor	ndence address below			
RADER, FISHMAN & GRAUE	R PLL	C					
Address 1233 20th Street, N.W. Suite 501							
	State	DC 、	Zip Code	20036			
	elephone	(202) 955-37	750 Fa	× (202) 955-3751			
Name (Print/Type) Carl Schautowitch		Registration	No. (Attorney/Agent)	29,211			
Signature Carl Again			Date	October 22, 2003			



	T	Complete if Known				
FEE TRANSMITTAL	I	Application Number Not Yet Assigned				
					Concurrently Herewith	
for FY 2004		Tilling Date			tor Hiroyuki Taguchi	
Effective 10/01/2003, Patent fees are subject to annual revision.		T HOLITANIOS III SINO			Not Yet Assigned	
		N			N/A	
Applicant claims small entity status. See 37 CFR 1.27		Attoliit		cket No	0110 0040	
TOTAL AMOUNT OF PAYMENT (\$) 1,232.00	1	Altonicy Boalotties				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit Money Other None Order	3. A	3. ADDITIONAL FEES				
X Deposit Account:	Large	Entity	Smal	l Entity		
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid	
Deposit Account Rader, Fishman & Grauer PLLC	1051	130	2051	65	Surcharge – late filing fee or oath	
Account Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification	
X Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
application  Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252		2252		Extension for reply within second month	
Large Entity Small Entity	1253		2253		Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid  Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770.00	1255	•	2255	•	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401		2401		Notice of Appeal Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1402		2402		Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1403 1451		1451			
1005 160 2005 80 Provisional filing fee	1452		2452		Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770.00	1453		2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	250	1 665	Utility issue fee (or reissue)	
Extra Fee from	1502	2 480	2502	2 240	Design issue fee	
Total Claims 17 -20** = 0 x 18.00 =	1503	3 640	2503	3 320	Plant issue fee	
Independent 5 -3** = 2 x 86.00 = 172.00	1460	130	1460	130	Petitions to the Commissioner	
Claims Multiple Dependent  290.00 = 290.00	180	7 50	180	7 50	Processing fee under 37 CFR 1.17(q)	
	1806	3 180	180	6 180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description	802	1 40	802	1 40	Recording each patent assignment per property (times number of properties)	
Code (\$)   Code (\$)	180	9 770	280	9 385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					7 CFR 1.129(a)) or each additional invention to be	
1203 290 2203 145 Multiple dependent claim, if not paid	181		281		examined (37CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	180		280		Request for Continued Examination (RCE) Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1	1802 900 1802 900 of a design application  Other fee (specify)				
SUBTOTAL (2) (\$) 462.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00					
**or number previously paid, if greater; For Reissues, see above						
SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) Carl Schaukowitch	Registration No. (Attorney/Agent) 29,211 Telephone (202) 955-3750					
Date October 22, 2003						